BRUHAT BENGALURU MAHANAGARA PALIKE

BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

5.00 lakhs

Repairs and maintenance of BBMP office building in ward no 04Yelahanka New Town Sub Division

Sl. No.	Description of Work	No.	Dimension L	Dimension B	Dimension D	Qty	Rate	Per	Amount
1	KSRB15--15.1: Providing and applying painting in two coats with plastic emulsion paint of approved brand and shade on surface to give an even approved shade after thoroughly bruising the surface, fee from mortar droops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. [P .116 1 No15.51.21@50.00								
	Basic	68.00							
	Area Weightage 6%	4.08							
	Total Rate	72.08							
	Internal wall Plastering of Ground Floor level								
	Enternce Lobby	1	2	(5.89+4.37)	2.75	56.43			
	Common Corridor	1	2	(6.03 +7.55)	2.75	74.69			
	Section Engineers chamber	1	2	(4.17+7.21)	2.75	62.59			
	Anti chamber- 1	1	2	(6.10+4.98)	2.75	60.94			
	A.E.E chamber	1	2	(6.10+4.98)	2.75	60.94			
	Meeting Hall	1	2	(9.35+4.37)	2.75	75.46			
	Att Toilet	1	2	(2.13+1.37)	2.75	19.25			
	Record room	1	2	(1.83+1.37)	2.75	17.60			
	FDC chamber	1	2	(4.17+1.78)	2.75	32.73			
	Passage	1	2	(4.17+0.90)	2.75	27.89			
	Men's Toilet	1	2	(2.03+1.32)	2.75	18.43			
	Men's Toilet WC	1	2	(2.03+1.22)	2.75	17.88			
	Women's toilet	1	2	(2.03+1.32)	2.75	18.43			
	Womens's Toilet WC	1	2	(2.03+1.22)	2.75	17.88			
	Lift inside	1	1	(1.52+1.52)	2.75	8.36			
	Lift outside	1	1	(2.00+2.00)	2.75	11.00			
	Stair Case Area	1	1	(5.00+4.37)	2.75	25.77			
	Stair case bottom	1	3	1.50	1.80	8.10			
						614.34			
	Deductions								
	Maindoor -MD	1	0.5	1.80	2.75	2.48			
	D	7	1	1.20	2.75	23.10			
	ED	1	0.5	2.70	2.75	3.71			
	D1	6	1	0.75	2.75	12.38			
	Window- W	12	0.5	1.80	2.40	25.92			
	W-1	1	0.5	0.90	2.40	1.08			
	Ventilator	6	0.5	0.90	0.75	2.03			
	Lift door	1	1	1.20	2.10	2.52			
				Total Deduction		73.21			
				Total Net QTY		541.13			
	Internal wall Plastering of First floor Level								
	Lobby	1	2	(5.89+4.37)	2.75	56.43			
	Common Corridor	1	2	(6.03+7.55)	2.75	74.69			
	Revenu Inspector's	1	2	(4.17+7.21)	2.75	62.59			
	Anti chamber-2	1	2	(6.10+4.98)	2.75	60.94			
	A R O chambers	1	2	(6.10+4.98)	2.75	60.94			
	Meeting Hall	1	2	(9.35+4.37)	2.75	75.46			

Sl. No.	Description of Work	No.		Dimension L	B	D	Qty	Rate	Per	Amount
	Att toilet	1	2	(2.13+1.37)		2.75	19.25			
	Record room	1	2	(1.83+1.37)		2.75	17.60			
	Manager Chamber	1	2	(4.17+1.78)		2.75	32.73			
	Passage	1	2	(4.17+0.90)		2.75	27.89			
	Men's Toilet	1	2	(2.03+1.32)		2.75	18.43			
	Men's Toilet WC	1	2	(2.03+1.22)		2.75	17.88			
	Women's toilet	1	2	(2.03+1.32)		2.75	17.88			
	Women's Toilet WC	1	2	(2.03+1.32)		2.75	18.43			
	Lift inside	1	1	(1.52+1.52)		2.75	8.36			
	Lift outside	1	1	(2.00+2.00)		2.75	11.00			
	Stair case Area	1	1	(5.00+4.37)		2.75	25.77			
	Stai case bottom	1	3	1.50	1.80		8.10			
							614.34			
	Deductions									
	Maindoor-MD	1	0.5	1.80		2.75	2.48			
	D	7	1	1.20		2.75	23.10			
	W-2	1	0.5	2.70		2.40	3.24			
	D1	6	1	0.75		2.75	12.38			
	Window -W	12	0.5	1.80		2.40	25.92			
	W-1	1	0.5	9.00		2.40	1.08			
	Ventilator	6	0.5	0.90		0.75	2.03			
	Lift door	1	1	1.20		2.10	2.52			
				Total Deduction			72.74			
				Total Net QTY			541.60			
	Internal wall Plastering of Second floor level									
	For head room	2	2	(4.98+4.98)		2.75	109.56			
	for water tank	1	2	(4.98+4.98)		4.50	89.64			
	Stair case bottom (SF)	1	3	1.50		1.80	8.10			
							207.30			
	Deductions									
	D	4	1	1.20		2.75	13.20			
	W	2	0.5	1.80		1.65	2.97			
	Lift door	1	1	1.20		2.10	2.52			
				Total Deducton			18.69			
				Total Net QTY			188.61			
	Internal wall Plastering up to Grond floor roof level									
	For ceiling	2	1	16.00	18.00		576.00			
	Flange of Beam	2	2	160.10		0.45	288.18			
							864.18			
	Deductions									
	Wall Deduction	1	1	138.72		0.20	27.74			
		1	0.5	1.83	3.35		3.07			
				Total Deduction			30.81			
				Total Net QTY			833.37			
	Internal wall Plastering up to First floor roof level									
	For ceiling	2	1	16.00	18.00		576.00			
	Flange of Beam	2	2	160.10		0.45	288.18			
							864.18			
	Deductions									
	Wall Deduction	1	1	138.72		0.20	27.74			
	Sky Light	1	0.5	1.83	3.35		3.07			
				Total Deduction			30.81			
				Total Net QTY			833.37			
	Internal wall Plastering up to Second floor roof level									
	For ceiling	2	2	4.98	4.98		99.20			
	Flange of Beam	2	2	9.96		0.45	17.93			
							117.13			
	Deductions									
	Wall Deduction	2	1	9.96		0.20	3.98			
				Total Deduction			3.98			

Sl. No.	Description of Work	No.	Dimension L	B	D	Qty	Rate	Per	Amount
			Total Net QTY			113.15			
						3051.23	72.08	SQM	219932.40
2	KSRB15-17..6: Providing and applying painting two coats (excluding priming coat) on new wood surface and/or wood based surface with enamel paint to give and even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labourcomplete as per specifications -do- (P.102/15.60.1)								
	Basic	81.00							
	Area Weightage 6%	4.86							
	Total Rate	85.86							
	D	14	1	0.90	2.75	34.65			
						34.65	85.86	SQM	2975.00
	WATER SUPPLY AND SANITARY WORKS								
3	KSRB 11-17-1: Providing and fixing C.P Brass towel rail 740 mm length , 20mm dia with C.P brackets fixed to wooden cleats with C.P brass screws including cost of materials labour complete as per specifications.(P.70/12.45)-								
	Basic	755.00							
	Area Weightage 6%	45.30							
	Total Rate	800.30							
	For toilet	2	1			2.00			
						2.00	800.30	Unit	1601.00
4	KSRB 13-6.3-1: Providing and fixing in position brass gate vaive with CI wheel of approval quality (Screw end) 25mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS13.2.2/13.3(P.79/13.34)								
	Basic	590.00							
	Area Weightage 6%	35.40							
	Total Rate	625.40							
		1	1			1.00			
						1.00	625.40	Unit	625.00
	Electrification								
5	Supplying patty type flourscent tube light fitting of 4-36/40 watts fluresent tube fitting., made out of M.S sheet and stove enarneld with low loss open construction copper woundferrmagnetstic ballast, starter, locking type brass contact holders mounted on double fold type sheet base fully wires for use on 230 volts A C supply including I No 4-36/40watts fluorscent tube- Groub-B								
	11.2x4'36/40 Watts								
	a) Group A					2.00	950.00	Each	1900.00
6	Supplying capacitor type celling fan complete with down and blades shackle, canopies etc., for operation on 230 volts, 50 cycles, Single phase AC supply confirming to ISS-374-1979 and with double ball bearing system (ch-03)(P-23) sl.no.23)								
	1.48" sweep (1200mm)								
	a) Regular model (khaitan, crompton graveas, orienet, polar Bajaj, Usha,					4.00	1850.00	Each	7400.00

Sl. No.	Description of Work	No.	Dimension L	B	D	Qty	Rate	Per	Amount
7	Fixing a ceiling / Wall mounting fan of all capacities and all types to the existing S hook together with supplying and fixing a 5 amperers ceiling rose, necessary length of 23/0.0076 inch PVC insulated twin twisted copper wire and wiring completely.					4.00	95.00	Each	380.00
8	KSRB 10-3 : Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofingcompound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally P-66 Item No. 10.2								
	Basic	858.00							
	Area Weightage 6%	51.48							
	Total Rate	909.48							
	for library building	1	1	18.00	10.00	180.00	909.48	Sqm	163706.40
9	Providing PC, printer, scanner and appliences							L/s	75000.00
10	Miscellaneous								
									1471.71
						TOTAL Rs			500000.00

Certificate :-

1 The Work spot has been inspected and work is necessary
2 The Estimation based on the SR 2015-16
3 The Work spot comes under B B M P Limit
4 Provision in the estimate are essential and minimum

AE / JE
Yelahanka Satellite Town Sub Division,
Yelahanka, Bengaluru - 106

Asst. Executive Engineer
Yelahanka Satellite Town Sub Division
Yelahanka, Bengaluru - 106

Executive Engineer
Yelahanka Division
Bangaluru-64

Administrative Sanction for Rs. 5.00 Lacs
Five Lakhs only
is accorded under head P.1771-2015-16
Registered as CE No. 4
to conditions contained in enclosed memo
No. EE/YNK/AA/69/15-16 2-1-16
Executive Engineer

TECHNICALLY SANCTIONED FOR Rs. 5.00 L
Rupees Five Lakhs only
Under P.1771-2015-16
Registered as CE ( ) No.
Subject to conditions contained in enclosed memo EE ( ) No.
Dt.
EE/YNK/TS2/88/15-16
Dated 20-1-16
5.00 Lac
Executive Engineer